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	Filing Date		2005-10-20
	First Named Inventor	Besidski	
	Art Unit	1615	
	Examiner Name		
Attorney Docket Number		101023-1P US	

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	1	9924035	WO	A1	1999-05-20	BRISTOL-MYERS SQUIBB COMPANY		<input type="checkbox"/>

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2	0158897	WO	A1	2001-08-16	DARWIN DISCOVERY LIMITED		<input type="checkbox"/>
3	03037847	WO	A1	2003-05-08	SMITHKLINE BEECHAM P.L.C.		<input type="checkbox"/>
4	9841508	WO	A1	1996-09-24	SMITHKLINE BEECHAM PLC		<input type="checkbox"/>
5	2006068592	WO	A1	2004-11-11	ASTRAZENECA AB		<input type="checkbox"/>
6	2006068593	WO	A1	2006-06-29	ASTRAZENECA AB		<input type="checkbox"/>
7	0643057	EP	A1	1995-03-15	BRISTOL-MYERS SQUIBB COMPANY		<input type="checkbox"/>
8	0177092	WO	A1	2001-10-18	SAMSUNG ELECTRONICS CO., LTD.		<input type="checkbox"/>
9	2004043369	WO	A2	2004-05-27	SMITHKLINE BEECHAM CORPORATION		<input type="checkbox"/>
10	9616954	WO	A1	1996-06-06	AGREUO UK LIMITED		<input type="checkbox"/>
11	9313664	WO	A2	1993-07-22	SCHERING AGROCHEMICALS LIMITED		<input type="checkbox"/>
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13	247002	DD	A1	1987-06-24	KARL-MARX-UNIVERSITÄT	<input type="checkbox"/>
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	1	FILE REGISTRY, STN International RN 799259-85-1, 799259-84-0, 799259-83-8, 790716-55-1, 769961-89-9, 757944-90-4, 722461-64-5, 722461-59-8, 708281-65-6, 700856-69-5, 700849-95-2, 518992-70-6, 450353-93-2, 441746-32-3, 401823-58-3, 401823-56-1, 401823-54-9, 401823-50-5, 393518-16-6, 393518-15-5, 384848-12-8, 351437-84-8, 351190-26-6, 333420-14-7, RN 326010-56-4, 326010-54-2, 325830-73-7, 313524-22-0, 225521-94-8, 225521-89-1, 225521-86-8, 796097-24-0, 785711-05-9, 785704-06-5, 785704-04-3, 681169-46-0	<input type="checkbox"/>
	2	DAS, J. et al., "Molecular Design, Synthesis, and Structure-Activity Relationships Leading to the Potent and Selective P561ck Inhibitor BMS-243117", Bioorganic & Medicinal Chemistry Letters, 2003, volume 13, pages 2145-2149	<input type="checkbox"/>
	3	DAS, J. et al., "Discovery of 2-Amino- heteroaryl-benzothiazole-6-anilides as Potent p561ck Inhibitors", 2003, volume 13, pages 2587-2590	<input type="checkbox"/>
	4	KIHARA, N. et al., "Vanilloid receptor-1 containing primary sensory neurones mediate dextran sulphate sodium induced colitis in rats." Gut, 2003, 52: p. 713-719	<input type="checkbox"/>
	5	KIMBALL, E S. et al., "Vanilloid receptor 1 antagonists attenuate disease severity in dextran sulphate sodium-induced colitis in mice." Neurogastroenterol Motil, 2004, 16: p. 1-8	<input type="checkbox"/>
	6	CHAN, C.L.H. et al., "Sensory fibres expressing capsaicin receptor TRPV1 in patients with rectal hypersensitivity and faecal urgency." THE LANCET, 2003, 361(Feb 1): p. 385-91	<input type="checkbox"/>

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7	RONG W. et al., "Jejunal afferent nerve sensitivity in wild type and TRPV1 knockout mice " J Physiol (Lond) 2004 560. p. 867-881	<input type="checkbox"/>
8	DREWES, A.M. et al., "Gut pain and hyperalgesia induced by capsaicin: a human experimental model." Pain, 2003. 104: p. 333-341	<input type="checkbox"/>
9	MATTHEWS, P.J. et al., "Increased capsaicin receptor TRPV1 nerve fibres in the inflamed human oesophagus." European J. of Gastroenterology & Hepatology, 2004. 16: p. 897-902	<input type="checkbox"/>
10	GUERRERA, F. et al., "Synthesis & antifungal activity of pyrido(3',2':4,5)thieno[3,2-d]-1,2,3-triazine derivatives." Farmaco (1993), 48(12), 1725-33	<input type="checkbox"/>
11	DUNN, A., et al. "Nucleophilic Displacements in Pyridine Rings." J. of Heterocyclic Chemistry (1987), 24(1), 85-9	<input type="checkbox"/>
12	TORNETTA, B., et al. "Synthesis and spectral Behavior of Pyridothienoisothiazol and pyridothienopyrimidine derivatives." Gazzetta Chimica Italiana (1978), 108(1-2), 57-62	<input type="checkbox"/>
13	GUERRERA, F., et al. "SYNTHESIS OF 3-AMINOTHieno-[2,3-b]-PYRIDINE DERIVATIVES." Chimica e l'Industria (Milan, Italy), (1976), 58(6), 451-2	<input type="checkbox"/>
14	SCHNELLER, S., et al. "Fused Thieno[3,2-d]-v-triazine-4(3H)-ones." Heterocycles (1975), 3(2), 135-138	<input type="checkbox"/>
15	SHESTOPALOV, A.M. et al., "Preparation of Trifluoromethylpyridine Libraries", J. Comb. Chem., 2000, vol. 2, page 24 - page 28, compounds 4h - 4 m	<input type="checkbox"/>
16	NIKISHIN, K. G. et al., "Regioselective synthesis and properties of 3-cyano-6-methyl-4-trifluoromethylpyridine-2(1H)-thione. Molecular and crystal structure of 3-cyano-2-ethylthio-6-methyl-4-trifluoromethylpyridine", Russian Chemical Bulletin, March 1998, vol. 4, no. 3, page 465 - page 468, compounds 14-16	<input type="checkbox"/>
17	STN International, File CAPLUS, CAPLUS accession no. 1976 421428, Document no. 85 21428, Yoshitomi Pharmaceutical Industries, Ltd.: "Thiophenederivatives"; & JP,A2,50140487, 19751111,RN 59488-61-8, RN 59488-62-9, RN 59488-63-0,RN 59488-64-1, RN 59488-65-2	<input type="checkbox"/>

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18	STN International, File CAPLUS, CAPLUS accession no. 1993:428032, Document no. 119 :28032, Kadushkin, A. V. et al., "Synthesis and biological characteristics of 4-(phenylamino)- and 4-(dimethylamino)-3-cyanopyridine-2-thiones and derived thieno(2,3-b)pyridines"; & Khimiko-Farmatsevticheskii Zhurnal (1992), 26(11-12), 62-6, RN 147992-67-8, RN 147992-83-4	<input type="checkbox"/>
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22	STN International, File CAPLUS, CAPLUS accession no. 1992 :469849, Document no. 117 :69849, Yoshitomi Pharmaceutical Industries, Ltd: "Preparation of furo- or thienopyridine derivatives for treatment of osteoporosis"; & WO 9203427, At, 19920305, RN 142221-26-9, RN 142221-27-0, RN 142221-28-1, RN 142221-29-2; RN 142221-30-5	<input type="checkbox"/>
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24	STN International, File CAPLUS, CAPLUS accession no. 1944 :16158, Document no. 38 :161158, Arnold, Herbert: "Thiocyanogenation of Nalkylanilines and sulfanilamides, & Arch. Pharm. (1941), 279, 181-6, RN 798551-35-6	<input type="checkbox"/>
25	STN International, file CAPLUS, CAPLUS accession no. 1970 :66857, Document no. 72 :66857, Couquelet, Jacques et al., "Preparation and properties of some 2-amino-6-sulfonamidobenzothiazoles", Bulletin de la Société de Pharmacie de Marseille (1967), 16(63), 201-7, & RN 25742-24-9, RN 25742-25-0, RN 25745-08-8, RN 25745-09-9	<input type="checkbox"/>
26	STN International, file CAPLUS, CAPLUS accession no. 1997:351528, document no. 127 :103691, Parvu, Dorel: "Conductometric determination of some 2-aminobenzothiazole-6-sulfonamides"; & Revista de Chimie (Bucharest) (1996), 57(11), 1009-1014, RN 25742-24-9, RN 192119-44-1	<input type="checkbox"/>
27	STN International, file CAPLUS, CAPLUS accession no. 1969 :68231, document no. 70 :68231, Libeer, Marcel J. et al., "Synthesis of x-sulfo-2-methylbenzothiazole isomers"; & Industrie Chimique Belge (1967), 32 (Spec. no.), 66-7, m 21431-24-3 17	<input type="checkbox"/>

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